

SECTION J – ATTACHMENT 1

ACRONYM LIST

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ACP	American Centrifuge Plant
ANS	American Nuclear Society
ANSI	American National Standards Institute
ASER	Annual Site Environmental Report
BIO	Basis of Interim Operation
CD-1	Critical Decision (Approve Alternative Selection and Cost Range)
CD-2/3	Critical Decision (2 – Performance Baseline Validation or Independent Cost Review, 3 – Construction or Execution Readiness)
CERCLA	Comprehensive Environmental Response, Compensation and Recovery Act
CFR	Code of Federal Regulations
CPAF	Cost Plus Award Fee
CSB	Cold Stand By
CSD	Cold Shutdown
D&D	Decontamination and Decommissioning
DBT	Design Basis Threat
DEAR	Department of Energy Acquisition Regulation
DMSA	DOE Material Storage Area
DOE O	Department of Energy Order
DOE	Department of Energy
DSA	Documented Safety Analysis
DUF6	depleted uranium hexafluoride
DUs	Deferred Units
EEOICPA	Energy Employees Occupational Illness Compensation Program Act
EM	Office of Environmental Management
EPA	Environmental Protection Agency
EPACT	Energy Policy Act
ER	Environmental Remediation
ESH&Q	Environment, Safety, Health, and Quality
ETS	Environmental Technical Services
FAR	Federal Acquisition Regulations
FIMS	Facility Information Management System
FOIA	Freedom of Information Act
FSS	Facility Support Services
GDP	Gaseous Diffusion Plant
GFS/I	Government-Furnished Services and Information
HEU	Highly Enriched Uranium
IGWMP	Integrated Groundwater Monitoring Plan
ISMS	Integrated Safety Management System
LEU	Low Enriched Uranium
LLW	Low-Level Waste
LPP	LATA/Parallax Portsmouth, LLC

LTS	Long Term Stewardship
M & I	Management and Integration
MLLW	Mixed Low-Level Waste
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
NCS	Nuclear Criticality Safety
NDA	Non-destructive Assay/Analysis
NEPA	National Environmental Policy Act
Ni	Nickel (element)
NMMSS	Nuclear Material Management and Safeguards System
NMC&A	Nuclear Material Control and Accountability
NPDES	National Pollutant Discharge and Elimination Systems
NQA-1	Nuclear Quality Assurance, Level 1
NRC	Nuclear Regulatory Commission
OSDWF	On-Site Waste Disposal Facility
PEDP	Portsmouth External Dosimetry Program
PEIC	Portsmouth Environmental Information Center
PIDP	Portsmouth Internal Dosimetry Program
PIDS	Property Information Database System
PIRP	Portsmouth Radiological Instrumentation Program
PORTS	Portsmouth Gaseous Diffusion Plant
PPPO	Portsmouth Paducah Project Office
PRGs	Preliminary Remediation Goals
PRRP	Portsmouth Radiological Records Program
PWS	Performance Work Statement
QA/QC	Quality Assurance/Quality Control
QAP	Quality Assurance Program
R-114	refrigerant, coolant (1,2-dichlorotetrafluoroethane) C ₂ Cl ₂ F ₄
RCRA	Resource Conservation and Recovery Act
RFI	RCRA Facility Investigation
RI/FS	Remedial Investigation and Feasibility Studies
RSS	Radiological Site Services
S&M	Surveillance and Maintenance
S&S	Safeguards and Security
SNM	Special Nuclear Materials
SOW	Statement of Work
STD	Standard
SWMUs	Solid Waste Management Units
Tc-99	Technetium-99
TPMC	Theta Pro2Serve Management Company, LLC
TRU	Transuranic
TSCA	Toxic Substances Control Act
UDS	Uranium Disposition Services
UFNVA	Unclassified Foreign National Visits and Assignments

USDOE	United States Department of Energy
USEC	United States Enrichment Corporation
USEPA	United States Environmental Protection Agency
WAC	Waste Acceptance Criteria
WM	Waste Management
X-333	(see Table 1 – Initial Phase of Buildings and Areas)
X-533	(see Table 1 – Initial Phase of Buildings and Areas)
X-633	(see Table 1 – Initial Phase of Buildings and Areas)